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PTO/SB/64 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

PETITIONEDEREVIVAL	OF AN APF	PLICATION	FOR PATENT
<b>ABANDONED UNINTENT</b>	<b>IONALLY</b> U	JNDER 37	CFR 1.137(b)

Docket Number (Optional)

FISHII001 First named inventor: Fusao Ishii Application No.: 10/698,620 Art Unit: 2873 Filed: November 1 2003 Examiner: Brandi N. Thomas Title: Electromechanical Micromirror Devices and Methods of Manufactuing the Same Attention: Office of Petitions **Mail Stop Petition** Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 FAX (703) 872-9306 NOTE: If information or assistance is needed in completing this form, please contact Petitions Information at (703) 305-9282. The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the office notice or action plus an extensions of time actually obtained. APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION NOTE: A grantable petition requires the following items: (1) Petition fee; (2) Reply and/or issue fee; (3) Terminal disclaimer with disclaimer fee - required for all utility and plant applications filed before June 8, 1995; and for all design applications; and (4) Statement that the entire delay was unintentional. 1. Petition fee ✓ Small entity-fee \$ 750.0 (37 CFR 1.17(m)). Applicant claims small entity status. See 37 CFR 1.27. Other than small entity – fee \$ \_\_\_\_\_ (37 CFR 1.17(m)) 2. Reply and/or fee A. The reply and/or fee to the above-noted Office action in the form of Payment of Additional Claim Fee of \$100 as Small Entity (identify type of reply): has been filed previously on \_\_\_ is enclosed herewith. B. The issue fee and publication fee (if applicable) of \$ has been paid previously on

[Page 1 of 2]

is enclosed herewith.

This collection of information is required by 37 CFR 1.137(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

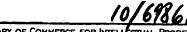
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3.	Terminal disclaimer with disclaimer fee	
	Since this utility/plant application was filed on or after June 8, 199	95, no terminal disclaimer is required.
	A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$_for other than a small entity) disclaiming the required period of tin PTO/SB/63).	
	STATEMENT: The entire delay in filing the required reply from the due filing of a grantable petition under 37 CFR 1.137(b) was unintentional. Trademark Office may require additional information if there is a quest abandonment or the delay in filing a petition under 37 CFR 1.137(b) w subsections (III)(C) and (D)).]	[NOTE: The United States Patent and ion as to whether either the
•	WARNING: Information on this form may become public. Cred included on this form. Provide credit card information and automation and automatic control of the	
	16 m	September 29, 2005
	Signature	Date
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	Bo-In Lin	
	Typed or printed name	Registration Number, if applicable
	13445 Mandoli Drive	650-949-0418
	Address	Telephone Number
	Los Altos Hills, CA 94022 Address	
Ε	Enclosures: ✓ Fee Payment	
	✓ Reply	
	Terminal Disclaimer Form	
	Additional sheets containing statements establishing	unintentional delay
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	Other:	
	CERTIFICATE OF MAILING OR TRANSMISSION	N [37 CFR 1.8(a)]
	I hereby certify that this correspondence is being:  Deposited with the United States Postal Service on the day postage as first class mail in an envelope addressed to: M Patents, P. O. Box 1450, Alexandria, VA 22313-1450.	
	Transmitted by facsimile on the date shown below to the U Office as (703) 872-9306.	nited States Patent and Trademark
	September 29, 2005	
	Date	Signature
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Under Secretary of Commerce for Intellectual Property and Director of the United States Patent and Trademark Office Washington, DC 20231

Paper No.

## NOTICE OF FEE DEFICIENCY

The informality regarding the payment of the fee is indicated below in connection with

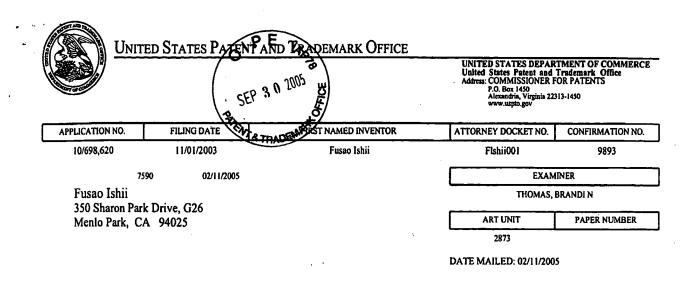
the original filing of the application and/or preliminary amendment (e.g. additional claim fees)	
the reply filed on 01-26-2005 because of the	
following matter(s). See 37 CFR 1.111 and 37 CFR 1.135.	
FEE(S) DUE	
1. The reply (e.g., amendment) is considered incomplete in that the funds in Deposit Account No. are insufficient to cover the entire fee due. The balance is due within the time period set below.	
2. The reply (e.g., amendment) is considered incomplete in that the Credit Card payment to cover the entire feet to	e due
Account (Card type + last 4 digits ONLY) was refused.  The balance is due within the time period set below.	
3. The reply (e.g., amendment) has not been entered, since applicant has failed to remit (or authorize charge to Deposit Account or Credit Card) the fee as indicated on the attached Patent Application Fee Determination Received Remittance or authorization is due within the time period set below.	a ord.
4. The filing fee of \$ submitted in this application is insufficient. A balance of \$ is due for presentation of excess claims (37 CFR 1.16(b) & (c)).  5. Other.	
Explanation (Provide specific details of the required correction in order to assist the applicant. Indicate whether a service charge has been added to the fee due):	ce
claim 33, formerly dependent, has been amended to be an independent claim.	
APPLICANT IS GIVEN A TIME PERIOD OF <b>ONE (1) MONTH or THIRTY (30) DAYS</b> FROM THE MAILING DA OF THIS <b>NOTICE</b> , WHICHEVER IS LONGER, WITHIN WHICH TO REMIT THE FEE OF \$ <i>200</i> <sup>©2</sup> IN ORDER AVOID ABANDONMENT. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136.	
THE INDICATED AMOUNT OF THE FEE(S) DUE IS SUBJECT TO CHANGE YEARLY ON OCTOBER 1 (37 CFR 1.16 & 1.21). THE AMOUNT OF THE FEE(S) DUE IS DETERMINED AS OF THE DATE A COMPLE REPLY IS RECEIVED BY THE OFFICE (37 CFR 1.8 & 1.10). BECAUSE THE AMOUNT DUE IS NOT NECESSAR THE FEE INDICATED ABOVE, IT IS RECOMMENDED THAT APPLICANT CHECK THE CURRENT FEE SCHEDUL WHICH IS POSTED ON THE USPTO'S WEBSITE AT: http://www.uspto.gov/web/offices/ac/qs/ope/fees.htm	RILY
Service Charges: There is a \$50 service charge for processing each payment refused (including a check returned "unpaid") or charged back by a financial institution (37 CFR 1.21(m)). There is a \$25.00 service charge for each month when the balance of a deposit account is below \$1000 at the end of the month (37 CFR 1.21(b)(2)).	h
Legal Instruments Examiner (LIE) or Clerk of Group	
Inquires regarding this Notice should be addressed to the above at $571-272-1623$ (insert Phone Number).	

10/04/2005 TBESHAH1 00000031 10698620

<u>Unit</u>	70.	PART TRADEMARK OFFICE	UNITED STATES DEPAR United States Patent and Address: COMMISSIONER F P.O. Box 1450 Alexandria, Virginia 22 www.uspio.gov	OR PATENTS
APPLICATION NO.	FILING DATE	TO ST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/698,620	11/01/2003	Fusao Ishii	Flshii001	9893
7:	590 09/19/2005		EXAM	IINER
Fusao Ishii			THOMAS,	BRANDI N
350 Sharon Par	·		ART UNIT	PAPER NUMBER
Menlo Park, C	A 74023		2873	
			DATE MAILED: 09/19/200	5

Please find below and/or attached an Office communication concerning this application or proceeding.

		H-1
	Application No.	Applicant(s)
Notice of Abandonment (a	10/698,620	ISHII, FUSAO
Notice of Abandonment 42	Examiner	Art Unit
( SEP 3 0 2005 )	Brandi N. Thomas	2873
The MAILING DATE of this communication ap	ppears on the cover sheet v	ith the correspondence address
This application is abandoned in view of		
Applicant's failure to timely file a proper reply to the Off     (a)    A reply was received on (with a Certificate of period for reply (including a total extension of time of tim	f Mailing or Transmission date  of month(s)) which exp	ired on
(b) A proposed reply was received on, but it doe		
(A proper reply under 37 CFR 1.113 to a final reject application in condition for allowance; (2) a timely fil Continued Examination (RCE) in compliance with 3	ed Notice of Appeal (with app 7 CFR 1.114).	eal fee); or (3) a timely filed Request for
(c) A reply was received on but it does not constitute final rejection. See 37 CFR 1.85(a) and 1.111. (See	titute a proper reply, or a bon e explanation in box 7 below)	a fide attempt at a proper reply, to the non-
(d) No reply has been received.		
Applicant's failure to timely pay the required issue fee a from the mailing date of the Notice of Allowance (PTOL)	and publication fee, if applicat 85).	le, within the statutory period of three months
(a) $\square$ The issue fee and publication fee, if applicable, w	vas received on (with	a Certificate of Mailing or Transmission dated ue fee (and publication fee) set in the Notice of
(b) The submitted fee of \$ is insufficient. A balar		
The issue fee required by 37 CFR 1.18 is \$	. The publication fee, if requi	red by 37 CFR 1.18(d), is \$
(c) The issue fee and publication fee, if applicable, has	not been received.	
3. Applicant's failure to timely file corrected drawings as re Allowability (PTO-37).	equired by, and within the thre	e-month period set in, the Notice of
(a) Proposed corrected drawings were received on after the expiration of the period for reply.	(with a Certificate of Maili	ng or Transmission dated), which is
(b) No corrected drawings have been received.		·
4. The letter of express abandonment which is signed by the applicants.	the attorney or agent of recor	d, the assignee of the entire interest, or all of
5. The letter of express abandonment which is signed by 1.34(a)) upon the filing of a continuing application.	an attorney or agent (acting i	n a representative capacity under 37 CFR
6. The decision by the Board of Patent Appeals and Inter- of the decision has expired and there are no allowed cl	ference rendered on a aims.	nd because the period for seeking court review
7. The reason(s) below.		
Examiner spoke with the attorney and notified him pay the fee or file an extension of time within the	n that a fee deficiency was given time period.	sent on 2/11/05 and the attorney did not
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to with minimize any negative effects on patent term.	draw the holding of abandonmen	RICKY L. MACK PRIMARY EXAMINER t under 37 CFR 1.181, should be promptly filed to



Please find below and/or attached an Office communication concerning this application or proceeding.